

XRT Timeline to be uploaded on 2010/04/06

Period: 2010/04/06 10:03:00 - 2010/04/09 10:17:00

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Normal mode

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XOB #17A5: Flare-mode obs with blast wave and eruption obs													
Term	Pointing (x, y)				Comment								
04/06 10:20:02 - 04/06 17:45:30	Track (264.3, 310.3) ^{04/06 10:13:00}				# OP start + 10min, Track new AR 11061.								
PROG= 12 1-time(s)													
└─ Subr= 1 1-time(s) 2.0sec													
└─ Seqn= 49 30-time(s) 20.0sec													
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	250ms	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
	Open/thick-Al	Open/thick-Al	close	Safe	Norm	250ms	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Norm	2.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
└─ Seqn= 50 1-time(s) 2.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	0	0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	125ms	Obs	2x2	256x256 (1024, 1024)	Q=98	0	0	2.0sec
└─ Subr= 2 9-time(s) 2.0sec													
└─ Seqn= 51 10-time(s) 60.0sec													
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	250ms	Obs	1x1	512x512 (1024, 1024)	Q=95	1	0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	250ms	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
	Open/thick-Al	Open/thick-Al	close	Safe	Norm	250ms	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Norm	2.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	1.00s	Obs	1x1	256x256 (1024, 1024)	Q=95	2	0	2.0sec
└─ Seqn= 50 1-time(s) 2.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	0	0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	125ms	Obs	2x2	256x256 (1024, 1024)	Q=98	0	0	2.0sec
└─ Subr= 3 1-time(s) 2.0sec													
└─ Seqn= 52 6-time(s) 600.0sec													
	Open/Ti-poly	Open/thick-Be	close	Safe	Norm	250ms	Obs	1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec
	Open/Al-mesh	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec
	Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	512x512 (1024, 1024)	Q=98	0	0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	125ms	Obs	2x2	512x512 (1024, 1024)	Q=98	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer	Interval	

XOB #1772: Synoptic Q95 2x2 - Al/mesh(33/512) + Dark cal(2x2 4x4 8x8 512 Q98) + Dark cal(1x1 512x2048 -1x1 2048x512) + Ti-poly(64/1024) + G-band(16)-2													
Term	Pointing (x, y)				Comment								
04/06 18:12:30 - 04/06 18:19:24	Fixed (0.0, 0.0)				synoptic, shifted 9.5 min								
04/07 05:59:30 - 04/07 06:06:24	Fixed (0.0, 0.0)				synoptic, shifted -3.5 min								
04/07 18:03:02 - 04/07 18:08:54	Fixed (0.0, 0.0)				synoptic, shifted -1.0 min								
04/08 06:03:00 - 04/08 06:09:54	Fixed (0.0, 0.0)				synoptic								
PROG= 09 1-time(s)													
└─ Subr= 1 1-time(s) 12.0sec													
└─ Seqn= 44 1-time(s) 4.0sec													
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	32ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	500ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
└─ Seqn= 5 1-time(s) 2.0sec													
	Open/Ti-poly	Open/thick-Al	close	Safe	Dark	500ms	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Dark	500ms	Obs	4x4	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Dark	500ms	Obs	8x8	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Dark	500ms	Obs	1x1	2048x512 (1024, 1024)	DPCM	0	0	2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Dark	500ms	Obs	1x1	512x2048 (1024, 1024)	DPCM	0	0	2.0sec
└─ Seqn= 45 1-time(s) 4.0sec													
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	63ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	1.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
└─ Seqn= 4 1-time(s) 2.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer	Interval	

XOB #17A4: AR - Ti/poly, Al/mesh with multi-FoV - 105 sec seq.													
Term	Pointing (x, y)				Comment								
04/06 18:22:35 - 04/07 05:56:24	Track (333.6, 307.4) ^{04/06 18:19:30}				# Cont.								
04/07 06:09:35 - 04/07 17:59:56	Track (430.6, 302.1) ^{04/07 06:06:30}				# Cont.								
04/07 18:12:05 - 04/08 05:59:54	Track (523.9, 295.6) ^{04/07 18:09:00}				# Cont.								
04/08 06:13:04 - 04/08 07:02:00	Track (609.9, 288.1) ^{04/08 06:10:00}				#								
PROG= 14 Inf.-time(s)													
└─ Subr= 2 1-time(s) 2.0sec													
└─ Seqn= 47 1-time(s) 2.0sec													
	Open/Al-mesh	Open/G-band	close	Safe	Dark	4.00s	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
	Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	500ms	Obs	2x2	512x512 (1024, 1024)	DPCM	0	0	2.0sec
└─ Subr= 1 7-time(s) 105.0sec													
└─ Seqn= 48 1-time(s) 2.0sec													
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	2.00s	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	4.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec

L Open/Al-mesh Open/Al-mesh close Safe Norm 1.00s Obs 2x2 512x512 (1024, 1024) Q=95 2 0 2.0sec
 Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval

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Flare mode

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NOT USED

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Active Region Search

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NOT USED

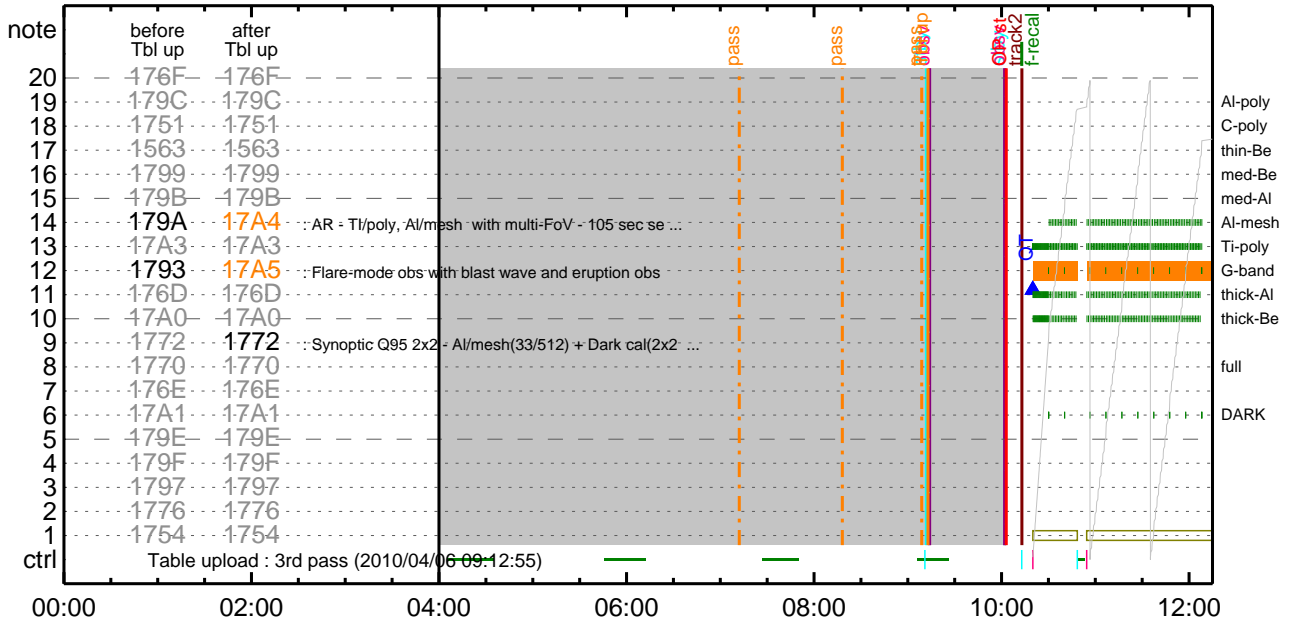
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Flare Detection

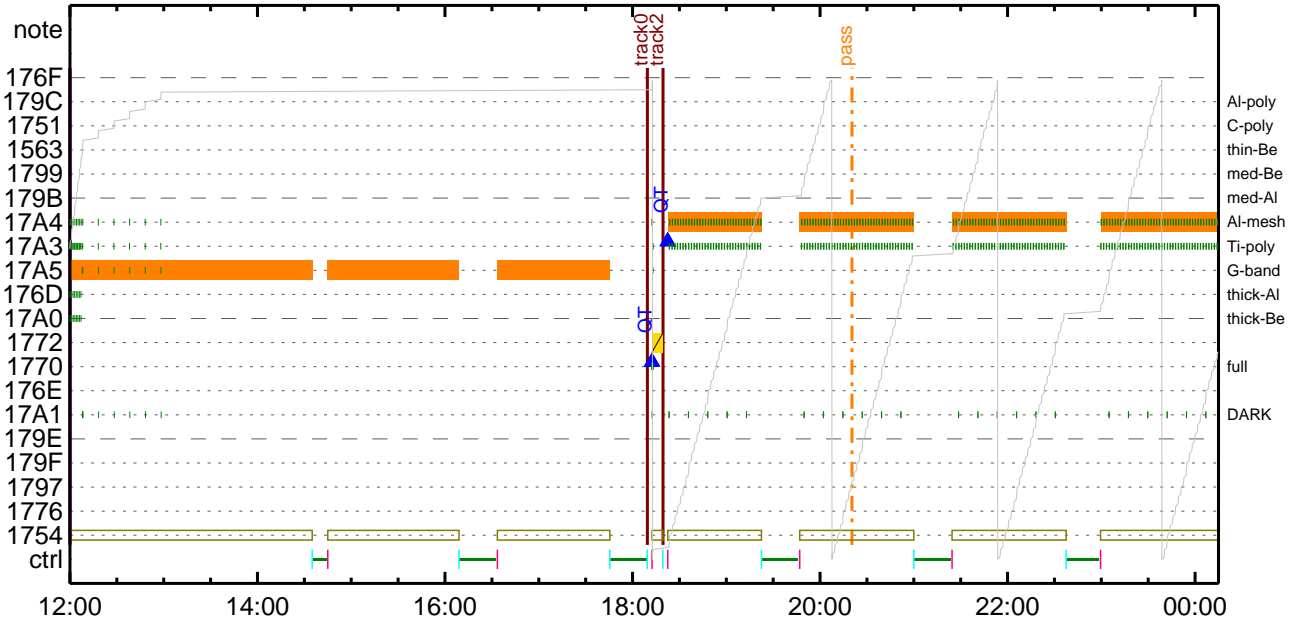
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FLD Patrol												
Term		Pointing (x, y)					Comment					
04/06 18:19:48 - 04/07 05:56:46		Track (333.6, 307.4) @ 04/06 18:19:30					# Cont.					
04/07 06:06:48 - 04/07 18:00:18		Track (430.6, 302.1) @ 04/07 06:06:30					# Cont.					
04/07 18:09:18 - 04/08 06:00:16		Track (523.9, 295.6) @ 04/07 18:09:00					# Cont.					
04/08 06:10:18 - 04/09 10:17:00		Track (609.9, 288.1) @ 04/08 06:10:00					#					
Open/Ti-poly		Open/thick-Al	close	Safe	Norm	8ms	Obs	8x8		Q=50	30sec	
Default Filter		Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer Interval

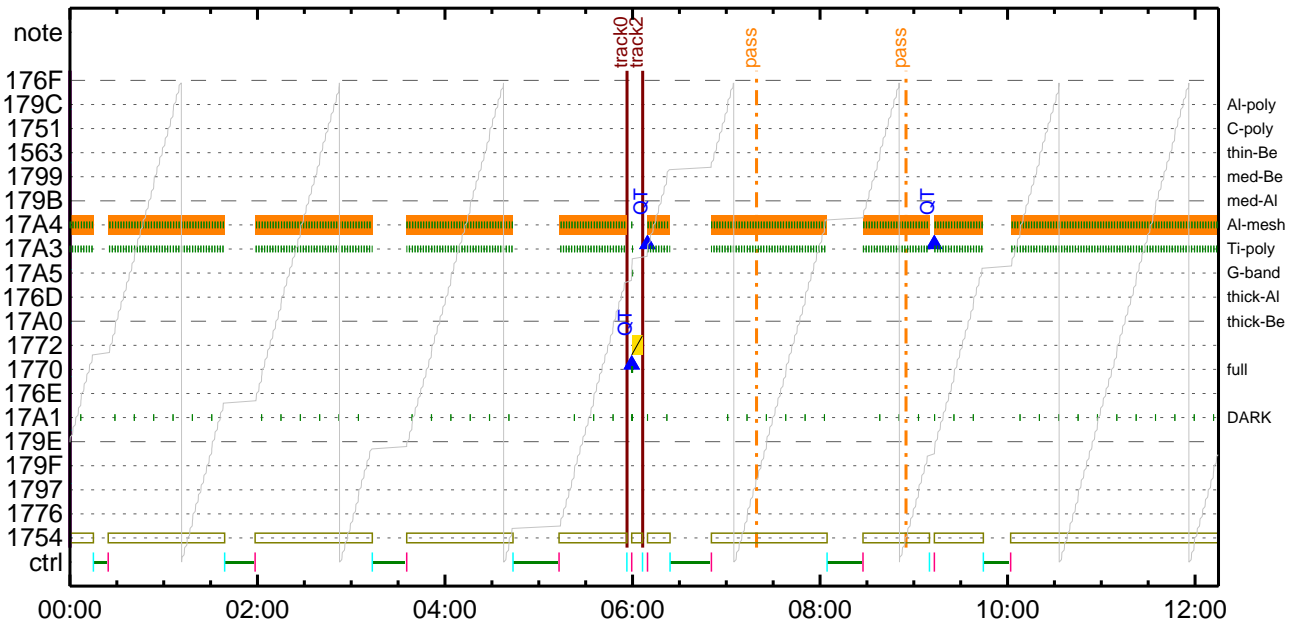
CMDI #0189 2010/04/06



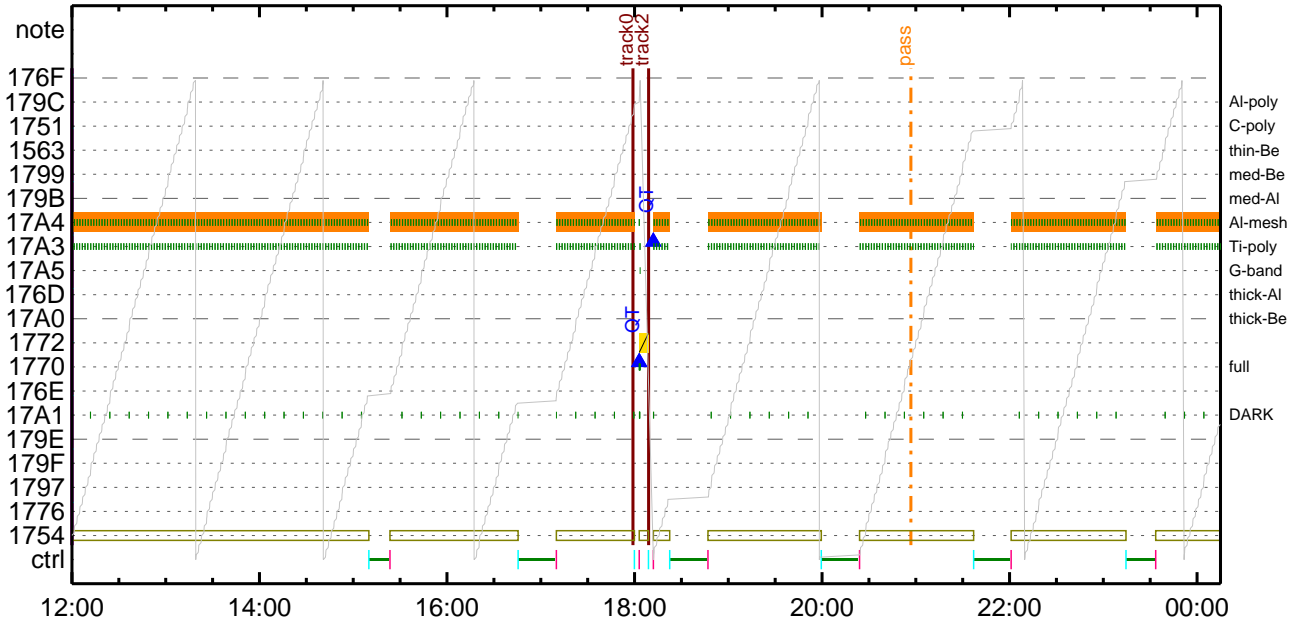
CMDI #0189 2010/04/06



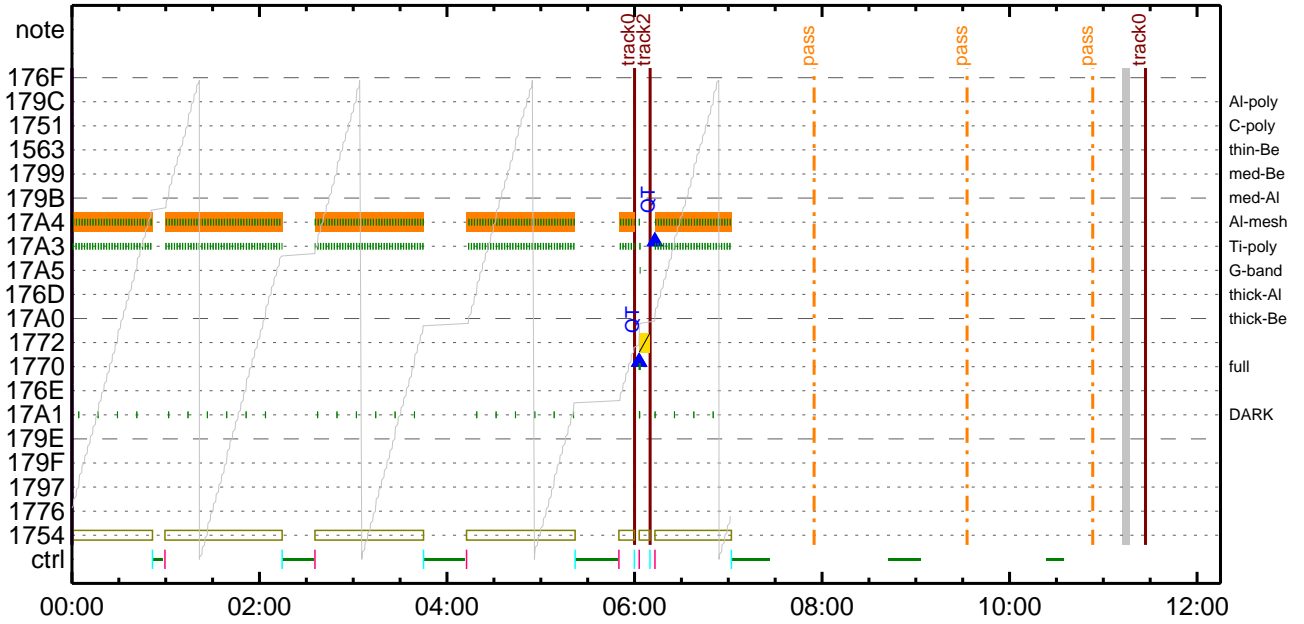
CMDI #0189 2010/04/07



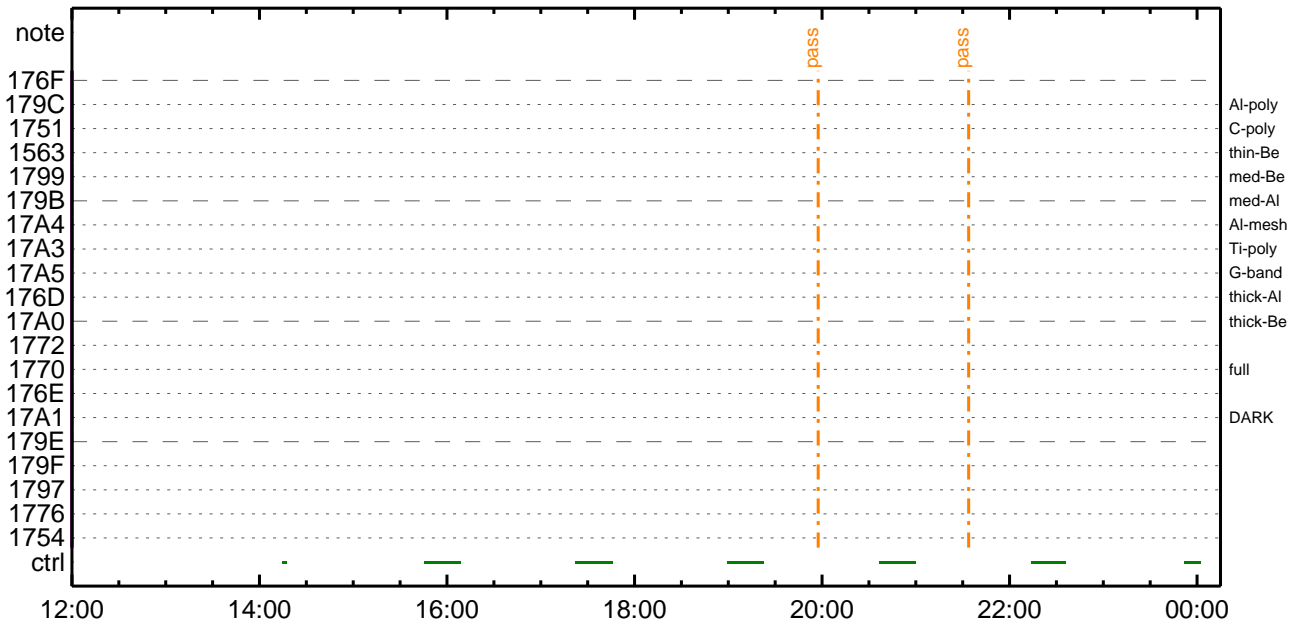
CMDI #0189 2010/04/07



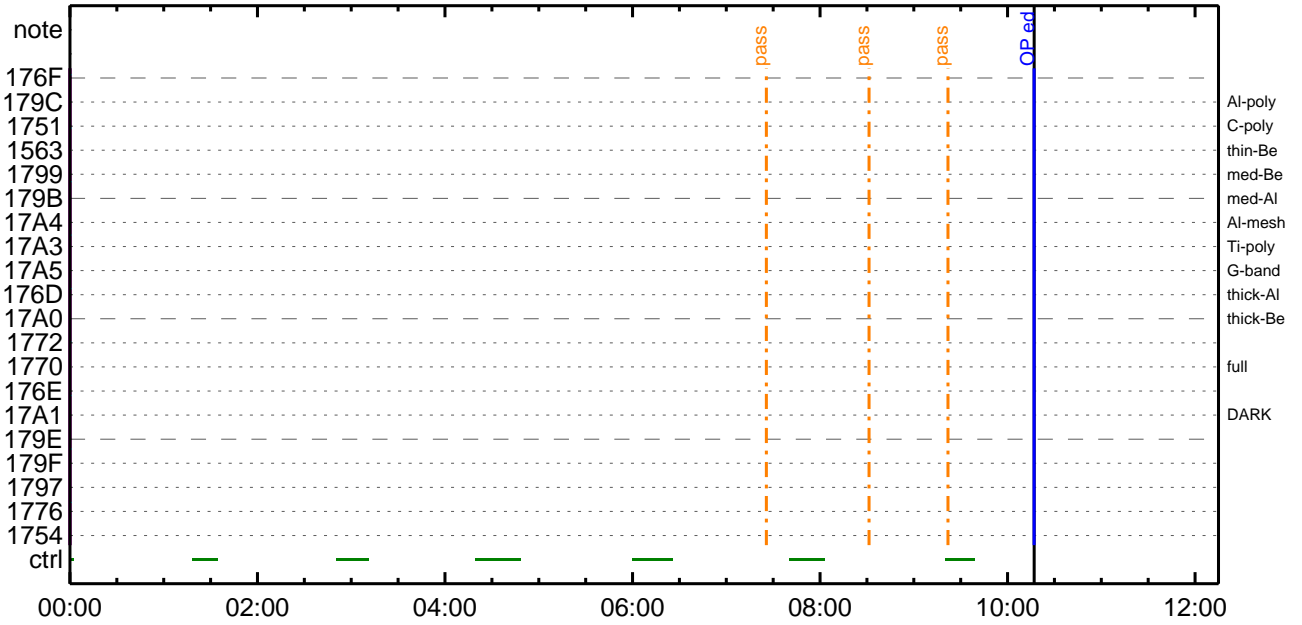
CMDI #0189 2010/04/08



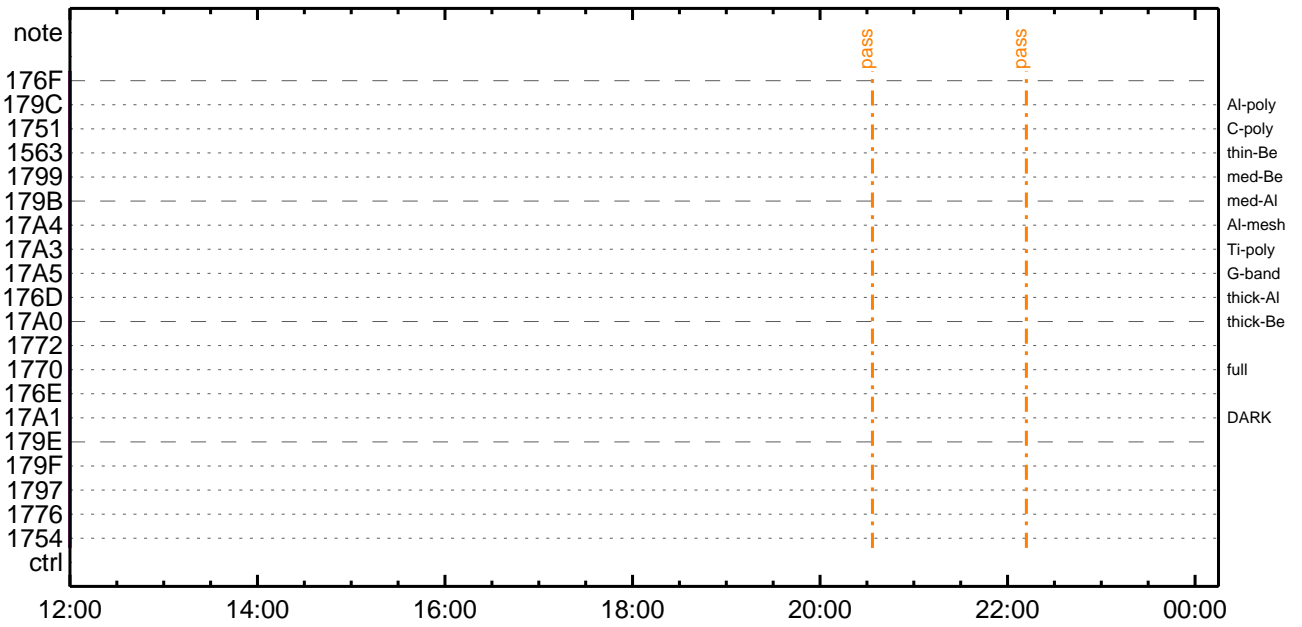
CMDI #0189 2010/04/08



CMDI #0189 2010/04/09



CMDI #0189 2010/04/09




```
0194 (MDP_known_event)
0195 C.
0196 C.
0197 . C. ***** ¥ÐŸ!•İ Daily±;İÑøĒ'Øσ¹αēDCBC•x²è *****
0198 . S. DC-BC dcbc-153:DCBC
0199 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0200 C.
0201 C.
0202 . C. ;ãLOS¥Á¥S¥Ã¥~¼Â»Ü;ã
0203 C.
0204 . C. ***** LOS *****
0205 C.
```


(a) Spacecraft Operation Procedure (real-commands)

```
main-281 2010-04-06 13:16:23 142 33 SOLAR-B MAIN //
0001  C.
0002  . C. ***** AOS *****
0003  C.
0004  . C. ;äAOSÿÄÿ$ÿÄÿ-¼Ä»Û;ä
0005  C.
0006  C. ÿÄÿß;¼ÿ³ÿÿÿöÿÉÄ;ç®
0007 +. DC 00-00 NULL_DUMMY_CMD
0008  C.
0009  . C. ***** AOCs : Reload orbital element (send every contact) *****
0010  C.  Äí;ËçðÄñ•µ°Ë»Í×ÁÇçîÿçÿÿÄÿ×ÿÿí;¼ÿÿË;ËËè¼µ•ííË;ËçË¼°ÇÒç•çç¼í¹ççí;çÄ®;ùç¹çèçñççÄ;çç®ç•çËççç³çË;ç
0011 +. DC 02-8E AOCU_ORB_UPD
0012  C.
0013  C.
0014  . C. *****
0015  C. SOT table upload
0016  C. *****
0017  . C. < Stop FG table >
0018 +. DC 07-F0 MDP_FG_CTRL_MANU
0019  BC (51)
0020  C. -----
0021  C. MDP_FG_CTRL_MODE = MANU [ ]
0022  C. -----
0023  C.
0024  . C. <Upload FG Observation Table>
0025  . S. RAM ram-269:MDP_OBS_F
0026  C.
0027  C.
0028  . C. < Dump RAMID=MDP_OBS_F >
0029 +. DC 07-F0 MDP_DUMP_FGTBL
0030  BC (82 07 00 00 00 38 b8)
0031  C. -----
0032  C. MDP_OBS_F verify = OK/NG [ ]
0033  C. -----
0034  C.
0035  . C. < Upload DPL table >
0036  C.
0037  C. ÿçÿÄÿ×ÿÿí;¼ÿÿËçîÄ°çËËSTS_CHKçðçFFçËË¹çËè
0038  C.
0039  . S. RAM ram-271:MDP_DPL
0040  C.
0041  C.
0042  . C. < Dump RAMID=MDP_DPL >
0043 +. DC 07-F0 MDP_DUMP_FGTBL
0044  BC (82 07 00 38 b8 00 40)
0045  C. -----
0046  C. MDP_DPL verify = OK [ ]
0047  C. -----
0048  C.
0049  C. STS_CHKçðçONçËË¹çËè
0050  C.
0051  . C. < Update MDP DSC PAR1 >
0052 +. DC 07-F0 MDP_DSC_PAR1_UPDATE
0053  BC (4c)
0054  C. MDP_CMD_CODE = F04C0700 [ ]
0055  C. MDP_CMD_CNT (count-up 1) [ ]
0056  C. -----
0057  C.
0058  C.
0059  C. *****
0060  C. SOT TI command set
0061  C. *****
0062  C. Execute, after the success of TBL upload.
0063 +. TI 2010-04-06 10:02:18.0
0064  DC 07-F0 MDP_SOT_MODE_OBSV
0065  BC (40)
0066  C. -----
0067  C. HK1_TI_CMD_NUM = 1 CNTUP [ ]
0068  C. -----
0069  C.
0070  C.
0071  C. ***** XRT START *****
0072  C.
0073 +. DC 07-F0 MDP_XRT_CTRL_MANU
0074  BC (c1)
0075 +. DC 07-F0 MDP_XRT_MODE_STBY
0076  BC (c3)
0077  . C. ----- Success Verify ? OK / NG_____
0078  C.
0079  C. XRT Obs. Table Upload
0080  . S. RAM ram-291:MDP_OBS_X
0081  C.
0082  C.
0083 +. DC 07-F0 MDP_DUMP_XRTTBL
0084  BC (84 07 00 00 00 3a d4)
0085  . C. ----- Comparison Check ? OK / ERR _____
0086  C.
0087  C.
0088 +. DC 07-F0 MDP_XRT_ROI_SET
0089  BC (cd 01 b1 b1 04 04)
0090 +. DC 07-F0 MDP_XRT_ROI_SET
0091  BC (cd 02 b1 b1 08 08)
0092 +. DC 07-F0 MDP_XRT_ROI_SET
0093  BC (cd 03 b1 b1 08 08)
0094 +. DC 07-F0 MDP_XRT_ROI_SET
0095  BC (cd 04 b1 b1 06 06)
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0096 + DC 07-F0 MDP_XRT_ROI_SET
0097 BC (cd 06 80 80 08 08)
0098 + DC 07-F0 MDP_XRT_ROI_SET
0099 BC (cd 07 80 80 06 06)
0100 + DC 07-F0 MDP_XRT_ROI_SET
0101 BC (cd 08 80 80 04 04)
0102 + DC 07-F0 MDP_XRT_ROI_SET
0103 BC (cd 09 80 80 20 20)
0104 + DC 07-F0 MDP_XRT_ROI_SET
0105 BC (cd 0a 80 80 20 08)
0106 + DC 07-F0 MDP_XRT_ROI_SET
0107 BC (cd 0b 80 80 08 20)
0108 + DC 07-F0 MDP_XRT_ROI_SET
0109 BC (cd 0f 80 80 06 06)
0110 + DC 07-F0 MDP_XRT_ROI_SET
0111 BC (cd 10 80 80 04 04)
0112 + DC 07-F0 MDP_XRT_AEC_RESET
0113 BC (d0)
0114 . C. ----- Success Verify ? OK / NG ____
0115 C.
0116 C.
0117 . C. All OK? Yes--> Please Proceed. / No --> Stop here.
0118 C.
0119 +. DC 07-F0 MDP_XRT_MODE_OBSV
0120 BC (c2)
0121 +. TI 2010-04-06 10:02:02.0
0122 DC 07-F0 MDP_XRT_MODE_OBSV
0123 BC (c2)
0124 . C. ----- Success Verify ? OK / NG ____
0125 C.
0126 C. ***** XRT END *****
0127 C.
0128 . C. ***** MDP 'úÃîâî»ö¼ÝðÊÂð¹ñèDCBC•x²è *****
0129 C. (%ã°îÿÓÿÄÿÈÿÞÿËÿàÿçÿèñ¼ã¼Ä»Ûñ¹è)
0130 . S. DC-BC dcbc-402:DCBC
0131 (MDP_known_event)
0132 C.
0133 C.
0134 . C. ***** ÿÐÿ¹•ï Daily±;îÑñÊ´Øñ¹èDCBC•x²è *****
0135 . S. DC-BC dcbc-153:DCBC
0136 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0137 C.
0138 C.
0139 . C. ;ãLOSÿÃÿ§ÿÄÿÿ-¼Ä»Û;ä
0140 C.
0141 . C. ***** LOS *****
0142 C.
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Apr 06, 10 13:16

XRT_OGLIST_0189.chk

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*** OP Sequence for XRT ***

2010/04/06	10:12:54.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/06	10:12:56.0	XRT_FOCUS_RECALIBRATE_420_OG [0x1a4]			
		XRT_FOCUS_RECAL	2	07-F8	78 00
2010/04/06	10:13:00.0	AOCS_OrE-point_Start_1_OG [0x097]			
		AOCU_NM	5	02-76	02 00 00 00 00
2010/04/06	10:16:56.0	XRT_FOCUS_POSITION_401_OG [0x191]			
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2010/04/06	10:17:16.0	XRT_AEC_RESET_428_OG [0x1ac]			
		MDP_XRT_AEC_RESET	1	07-F0	d0
2010/04/06	10:17:18.0	XRT_FLD_DIS_413_OG [0x19d]			
		MDP_XRT_FLD_DIS	1	07-F0	d9
2010/04/06	10:17:20.0	XRT_FLRCTRL_DIS_414_OG [0x19e]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2010/04/06	10:17:22.0	XRT_ARS_DIS_415_OG [0x19f]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2010/04/06	10:20:00.0	XRT_QT_PROG_SET_431_OG [0x1af]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0c
2010/04/06	10:20:02.0	XRT_CTRL_AUTO_408_OG [0x198]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/06	10:48:30.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/06	10:53:30.0	XRT_Custom_410_OG [0x19a]			
2010/04/06	10:54:30.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/06	14:35:00.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/06	14:44:00.0	XRT_Custom_410_OG [0x19a]			
2010/04/06	14:45:00.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/06	16:09:00.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/06	16:32:30.0	XRT_Custom_410_OG [0x19a]			
2010/04/06	16:33:30.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/06	17:45:30.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/06	18:09:24.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/06	18:09:26.0	XRT_FOCUS_POSITION_412_OG [0x19c]			
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2010/04/06	18:09:30.0	AOCS_OrE-point_Start_2_OG [0x098]			
		AOCU_NM	5	02-76	00 00 00 00 00
2010/04/06	18:09:46.0	XRT_FLD_DIS_413_OG [0x19d]			
		MDP_XRT_FLD_DIS	1	07-F0	d9
2010/04/06	18:09:48.0	XRT_FLRCTRL_DIS_414_OG [0x19e]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2010/04/06	18:09:50.0	XRT_ARS_DIS_415_OG [0x19f]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2010/04/06	18:12:28.0	XRT_QT_PROG_SET_430_OG [0x1ae]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 09
2010/04/06	18:12:30.0	XRT_CTRL_AUTO_408_OG [0x198]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/06	18:19:24.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/06	18:19:26.0	XRT_FOCUS_POSITION_401_OG [0x191]			
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2010/04/06	18:19:30.0	AOCS_OrE-point_Start_1_OG [0x097]			
		AOCU_NM	5	02-76	02 00 00 00 00
2010/04/06	18:19:46.0	XRT_AEC_RESET_428_OG [0x1ac]			
		MDP_XRT_AEC_RESET	1	07-F0	d0
2010/04/06	18:19:48.0	XRT_FLD_ENA_402_OG [0x192]			
		MDP_XRT_FLD_ENA	1	07-F0	d8
2010/04/06	18:19:50.0	XRT_FLD_RESET_403_OG [0x193]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2010/04/06	18:19:52.0	XRT_FLRCTRL_DIS_414_OG [0x19e]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2010/04/06	18:19:54.0	XRT_ARS_DIS_415_OG [0x19f]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2010/04/06	18:22:32.0	XRT_QT_PROG_SET_443_OG [0x1bb]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e
2010/04/06	18:22:35.0	XRT_CTRL_AUTO_408_OG [0x198]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/06	19:22:30.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/06	19:46:00.0	XRT_Custom_410_OG [0x19a]			
2010/04/06	19:47:00.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/06	21:00:00.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/06	21:23:30.0	XRT_Custom_410_OG [0x19a]			
2010/04/06	21:24:30.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/06	22:37:30.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/06	22:58:30.0	XRT_Custom_410_OG [0x19a]			
2010/04/06	22:59:30.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/07	00:15:00.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/07	00:23:30.0	XRT_Custom_410_OG [0x19a]			

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2010/04/07	00:24:30.0	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/04/07	01:39:00.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/04/07	01:57:30.0	XRT_Custom_410_OG [0x19a]							
2010/04/07	01:58:30.0	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/04/07	03:13:30.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/04/07	03:34:30.5	XRT_Custom_410_OG [0x19a]							
2010/04/07	03:35:30.5	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/04/07	04:43:30.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/04/07	05:12:00.0	XRT_Custom_410_OG [0x19a]							
2010/04/07	05:13:00.5	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/04/07	05:56:24.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/04/07	05:56:26.0	XRT_FOCUS_POSITION_412_OG [0x19c]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2010/04/07	05:56:30.0	AOCS_OrE-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2010/04/07	05:56:46.0	XRT_FLD_DIS_413_OG [0x19d]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2010/04/07	05:56:48.0	XRT_FLRCTRL_DIS_414_OG [0x19e]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2010/04/07	05:56:50.0	XRT_ARS_DIS_415_OG [0x19f]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2010/04/07	05:59:28.0	XRT_QT_PROG_SET_430_OG [0x1ae]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 09				
2010/04/07	05:59:30.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/04/07	06:06:24.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/04/07	06:06:26.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2010/04/07	06:06:30.0	AOCS_OrE-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	02 00 00 00 00				
2010/04/07	06:06:46.0	XRT_AEC_RESET_428_OG [0x1ac]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2010/04/07	06:06:48.0	XRT_FLD_ENA_402_OG [0x192]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2010/04/07	06:06:50.0	XRT_FLD_RESET_403_OG [0x193]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2010/04/07	06:06:52.0	XRT_FLRCTRL_DIS_414_OG [0x19e]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2010/04/07	06:06:54.0	XRT_ARS_DIS_415_OG [0x19f]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2010/04/07	06:09:32.0	XRT_QT_PROG_SET_443_OG [0x1bb]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e				
2010/04/07	06:09:35.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/04/07	06:24:00.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/04/07	06:49:30.0	XRT_Custom_410_OG [0x19a]							
2010/04/07	06:50:30.0	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/04/07	08:04:30.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/04/07	08:26:30.0	XRT_Custom_410_OG [0x19a]							
2010/04/07	08:27:30.0	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/04/07	09:10:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/04/07	09:10:02.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2010/04/07	09:10:22.0	XRT_AEC_RESET_428_OG [0x1ac]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2010/04/07	09:10:24.0	XRT_FLD_ENA_402_OG [0x192]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2010/04/07	09:10:26.0	XRT_FLD_RESET_403_OG [0x193]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2010/04/07	09:10:28.0	XRT_FLRCTRL_DIS_414_OG [0x19e]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2010/04/07	09:10:30.0	XRT_ARS_DIS_415_OG [0x19f]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2010/04/07	09:13:08.0	XRT_QT_PROG_SET_443_OG [0x1bb]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e				
2010/04/07	09:13:10.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/04/07	09:44:30.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/04/07	10:01:00.0	XRT_Custom_410_OG [0x19a]							
2010/04/07	10:02:00.0	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/04/07	15:10:00.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/04/07	15:22:30.0	XRT_Custom_410_OG [0x19a]							
2010/04/07	15:23:30.0	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/04/07	16:45:30.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				

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2010/04/07	17:09:00.0	XRT_Custom_410_OG [0x19a]			
2010/04/07	17:10:00.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/07	17:59:00.0	AOCS_ORe-point_Start_2_OG [0x098]			
		AOCU_NM	5	02-76	00 00 00 00 00
2010/04/07	17:59:56.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/07	17:59:58.0	XRT_FOCUS_POSITION_412_OG [0x19c]			
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2010/04/07	18:00:18.0	XRT_FLD_DIS_413_OG [0x19d]			
		MDP_XRT_FLD_DIS	1	07-F0	d9
2010/04/07	18:00:20.0	XRT_FLRCTRL_DIS_414_OG [0x19e]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2010/04/07	18:00:22.0	XRT_ARS_DIS_415_OG [0x19f]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2010/04/07	18:03:00.0	XRT_QT_PROG_SET_430_OG [0x1ae]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 09
2010/04/07	18:03:02.0	XRT_CTRL_AUTO_408_OG [0x198]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/07	18:08:54.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/07	18:08:56.0	XRT_FOCUS_POSITION_401_OG [0x191]			
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2010/04/07	18:09:00.0	AOCS_ORe-point_Start_1_OG [0x097]			
		AOCU_NM	5	02-76	02 00 00 00 00
2010/04/07	18:09:16.0	XRT_AEC_RESET_428_OG [0x1ac]			
		MDP_XRT_AEC_RESET	1	07-F0	d0
2010/04/07	18:09:18.0	XRT_FLD_ENA_402_OG [0x192]			
		MDP_XRT_FLD_ENA	1	07-F0	d8
2010/04/07	18:09:20.0	XRT_FLD_RESET_403_OG [0x193]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2010/04/07	18:09:22.0	XRT_FLRCTRL_DIS_414_OG [0x19e]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2010/04/07	18:09:24.0	XRT_ARS_DIS_415_OG [0x19f]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2010/04/07	18:12:02.0	XRT_QT_PROG_SET_443_OG [0x1bb]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e
2010/04/07	18:12:05.0	XRT_CTRL_AUTO_408_OG [0x198]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/07	18:22:30.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/07	18:46:00.0	XRT_Custom_410_OG [0x19a]			
2010/04/07	18:47:00.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/07	19:59:30.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/07	20:23:00.0	XRT_Custom_410_OG [0x19a]			
2010/04/07	20:24:00.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/07	21:37:00.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/07	22:00:01.0	XRT_Custom_410_OG [0x19a]			
2010/04/07	22:01:01.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/07	23:14:30.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/07	23:32:30.0	XRT_Custom_410_OG [0x19a]			
2010/04/07	23:33:30.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/08	00:51:30.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/08	00:58:30.0	XRT_Custom_410_OG [0x19a]			
2010/04/08	00:59:30.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/08	02:14:30.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/08	02:34:30.0	XRT_Custom_410_OG [0x19a]			
2010/04/08	02:35:30.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/08	03:45:00.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/08	04:11:30.0	XRT_Custom_410_OG [0x19a]			
2010/04/08	04:12:30.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/08	05:22:00.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/08	05:49:00.0	XRT_Custom_410_OG [0x19a]			
2010/04/08	05:50:00.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/08	05:59:54.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/08	05:59:56.0	XRT_FOCUS_POSITION_412_OG [0x19c]			
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2010/04/08	06:00:00.0	AOCS_ORe-point_Start_2_OG [0x098]			
		AOCU_NM	5	02-76	00 00 00 00 00
2010/04/08	06:00:16.0	XRT_FLD_DIS_413_OG [0x19d]			
		MDP_XRT_FLD_DIS	1	07-F0	d9
2010/04/08	06:00:18.0	XRT_FLRCTRL_DIS_414_OG [0x19e]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2010/04/08	06:00:20.0	XRT_ARS_DIS_415_OG [0x19f]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2010/04/08	06:02:58.0	XRT_QT_PROG_SET_430_OG [0x1ae]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 09

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2010/04/08	06:03:00.0	XRT_CTRL_AUTO_408_OG [0x198]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/08	06:09:54.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/08	06:09:56.0	XRT_FOCUS_POSITION_401_OG [0x191]			
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2010/04/08	06:10:00.0	AOCS_ORe-point_Start_1_OG [0x097]			
		AOCU_NM	5	02-76	02 00 00 00 00
2010/04/08	06:10:16.0	XRT_AEC_RESET_428_OG [0x1ac]			
		MDP_XRT_AEC_RESET	1	07-F0	d0
2010/04/08	06:10:18.0	XRT_FLD_ENA_402_OG [0x192]			
		MDP_XRT_FLD_ENA	1	07-F0	d8
2010/04/08	06:10:20.0	XRT_FLD_RESET_403_OG [0x193]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2010/04/08	06:10:22.0	XRT_FLRCTRL_DIS_414_OG [0x19e]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2010/04/08	06:10:24.0	XRT_ARS_DIS_415_OG [0x19f]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2010/04/08	06:13:02.0	XRT_QT_PROG_SET_443_OG [0x1bb]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e
2010/04/08	06:13:04.5	XRT_CTRL_AUTO_408_OG [0x198]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/04/08	07:02:00.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/04/08	11:27:00.0	AOCS_ORe-point_Start_2_OG [0x098]			
		AOCU_NM	5	02-76	00 00 00 00 00